

CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

PRODUCED: FEB 03, 2020

SAMPLE: 8OZ 100MG CBD BANANA LOTION (TOPICAL) // CLIENT: TERP SCIENCE // BATCH: **PASS**



BATCH NO.: 42
MATRIX: TOPICAL
DENSITY: 955.5 mg/ml
CATEGORY: OTHER
SAMPLE ID: BCL-200130-073
COLLECTED ON: JAN 30, 2020
RECEIVED ON: JAN 30, 2020
BATCH SIZE: 8 OUNCES
SAMPLE SIZE: 226.796185 GRAMS
PACKAGE SIZE: 226060 MG
SERVING SIZE: 226060 MG

CANNABINOID OVERVIEW

Δ^9 -THC PER SERVING:	0 mg
CBD PER SERVING:	112.69 mg
TOTAL CANNABINOIDS:	112.69 mg



BCL-03: CANNABINOID POTENCY BY HPLC-UV // FEB 03, 2020

ANALYTE	AMOUNT	AMOUNT	LOD/LOQ (mg/g)	PASS/FAIL
CBC	ND	ND	0.025/0.1	N/A
CBCA	ND	ND	0.025/0.1	N/A
CBD	0.04985 %	0.4985 mg/g	0.025/0.1	N/A
CBDA	ND	ND	0.025/0.1	N/A
CBDV	ND	ND	0.025/0.1	N/A
CBDVA	ND	ND	0.025/0.1	N/A
CBG	ND	ND	0.025/0.1	N/A
CBGA	ND	ND	0.025/0.1	N/A
CBN	ND	ND	0.025/0.1	N/A
Δ^8 -THC	ND	ND	0.025/0.1	N/A
Δ^9 -THC	ND	ND	0.025/0.1	N/A
THCA	ND	ND	0.025/0.1	N/A
THCV	ND	ND	0.025/0.1	N/A
THCVA	ND	ND	0.025/0.1	N/A
TOTAL THC **	ND	ND	N/A	N/A
TOTAL CBD **	0.04985 %	0.4985 mg/g	N/A	N/A
CBD/SRV	112.69 mg		N/A	N/A
Δ^9 -THC/SRV	ND		N/A	N/A
CBD/PKG	112.69 mg		N/A	N/A
Δ^9 -THC/PKG	ND		N/A	PASS

BCL-09: TERPENOID TESTING BY HS-GC/FID

ANALYTE	AMOUNT	AMOUNT	PASS/FAIL
α -PINENE	NT	NT	N/A
CAMPHERE	NT	NT	N/A
β -PINENE	NT	NT	N/A
β -MYRCENE	NT	NT	N/A
Δ^3 -CARENE	NT	NT	N/A
α -TERPINENE	NT	NT	N/A
D-LIMONENE	NT	NT	N/A
P-CYMENE	NT	NT	N/A
α -OCIMENE	NT	NT	N/A
β -OCIMENE	NT	NT	N/A
γ -TERPINENE	NT	NT	N/A
TERPINOLENE	NT	NT	N/A
LINALOOL	NT	NT	N/A
ISOPULEGOL	NT	NT	N/A
GERANIOL	NT	NT	N/A
β -CARYOPHYLLENE	NT	NT	N/A
α -HUMULENE	NT	NT	N/A
CIS-NEROLIDOL	NT	NT	N/A
TRANS-NEROLIDOL	NT	NT	N/A
GUAJOL	NT	NT	N/A
α -BISABOLOL	NT	NT	N/A
1,8-CINEOLE	NT	NT	N/A

** TOTAL THC = (THCA X 0.877) + THC

** TOTAL CBD = (CBDA X 0.877) + CBD



RESULTS CERTIFIED BY: RON BROOKS, M.S.
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FEB 03, 2020



